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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO	D. CONFIRMATION NO.	
10/750,222 TITLE OF INVENTIO	12/31/2003 N: PRINCIPAL COMPO	NENT ANALYSIS BA	Valerie Guralnik ASED FAULT CLASSIFI	CATION	256.186US1	6645	
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CFR 1.363). Change of corres Address form PTO/S "Fee Address" in	dence address or indication pondence address (or Chas B/122) attached. dication (or "Fee Address -02 or more recent) attached.	ange of Correspondences" Indication form	(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Uprecordation as set for (A) NAME OF ASS	nless an assignee is ident rth in 37 CFR 3.11. Com IGNEE	tified below, no assign	ON THE PATENT (print of the data will appear on the NOT a substitute for filing (B) DESIDENCE: (C)	e patent. If an assign an assignment.		ne document has been filed for	
Honeywell International Inc. Morristown, New Jersey Please cneck the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government							
4a. The following fee(s) Issue Fee Publication Fee (Advance Order -	No small entity discount	permitted)	A check is enclose Payment by credit	d. card. Form PTO-2038	ny previously paid issue B is attached. The required fee(s), an er (2015) (enclo	fee shown above) y deficiency, or credit any se an extra copy of this form).	
a. Applicant clair	atus (from status indicate ns SMALL ENTITY state nd Publication Fee (if rea	us. See 37 CFR 1.27.	☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 3	7 CFR 1.27(g)(2).	
Authorized Signatur	mas	ates Patent and Traden	nark Office.	Date 9/2		or the assignee or other party in	
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PART B - FEE(S) TRANSMITTAL send this form, together n applicable fee(s), to: Mail Mail Stop ISSUE FEE SEP 2 9 2008 Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885 This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. have its own certificate of mailing or transmission. 128 7590 07/25/2008 Certificate of Mailing or Transmission HONEYWELL INTERNATIONAL INC. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245 (Depositor's name (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/750,222 12/31/2003 Valerie Guralnik 256.186US1 6645 TITLE OF INVENTION: PRINCIPAL COMPONENT ANALYSIS BASED FAULT CLASSIFICATION APPLN. TYPE **SMALL ENTITY** ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1440 \$300 \$1740 10/27/2008 **EXAMINER** ART UNIT **CLASS-SUBCLASS** BHAT, ADITYA S 2863 702-179000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Krist Fredrick (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) DESIDENCE. (CITY and STATE OR COUNTRY) Honeywell International Inc. Morristown, New Jersey Please eneck the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🙀 Corporation or other private group entity 🔲 Government 4a. The following fee(s) are submitted: 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) X Issue Fee Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. 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